Over the last two code cycles we have introduced and passed on the TAG level a change to the requirement for sumps pump or drains in the elevator hoistway. The change would be to go back to the old language of 3,000 gal/h per hoistway instead of elevator. This make sense on a lot of levels and the technical data has been previously submitted for review. The potential size of the sump pump required in a large building with 10+ elevators only makes this change even more sensible.

CODE: Elevator - ASME A17.1 - 2010 SECTION NO. 2.2.2.5

2.2.2.5 In elevators provided with Firefighters' Emergency Operation, a drain or sump pump shall be provided. The sump pump/drain shall have the capacity to remove a minimum of 11.4 m3/h (3,000 gal/h) per elevator hoistway.

Thank you.

R. Graydon Ripley III Associate Vertran Enterprises, Ltd. 14 Oak Court Annapolis, MD 21401